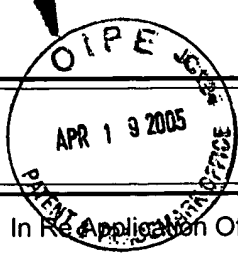


AF/IFW/2837



**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
89190.038903/DP-309621

In Re Application Of: Charles R. DeJohn

Serial No.
10/645,757

Filing Date
August 21, 2003

Examiner
K. Masih

Group Art Unit
2837

Title: **METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR**

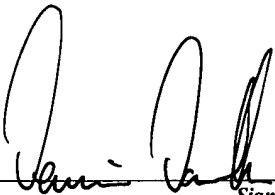
TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Amendment and Response to Final Office Action (14 pages + 1 duplicate page);
Certificate of Mailing by First Class Mail for the above; and
Postcards for Acknowledgement (2).**

in the above identified application.

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Signature

Dated: **April 15, 2005**

Dennis B. Danella, Esq.
Reg. No.: 46,653
JAECKLE FLEISCHMANN & MUGEL, LLP
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Margaret I. Hults

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Applicant(s): Charles R. DeJohn

Docket No.

89190.038903/DP-309621

Serial No.

10/645,757

Filing Date

August 21, 2003

Examiner

K. Masih

Group Art Unit

2837

Invention: **METHOD AND APPARATUS FOR EXTENDING THE TORQUE RANGE OF A STEPPER MOTOR**

APR 19 2005

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PATENT
Serial No. 10/645,757 (89190.038903/DP-309621)
Response to Final Office Action dated February 15, 2005

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant(s): Charles R. DeJohn)	Examiner: K. Masih
)	
Serial No.: 10/645,757)	Art Unit: 2837
)	
Filed: August 21, 2003)	
)	
For: METHOD AND APPARATUS FOR)	
EXTENDING THE TORQUE RANGE)	
OF A STEPPER MOTOR)	
)	

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated February 15, 2005, please
amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begin
on page 2 of this paper.

Remarks begin on page 6 of this paper.